

United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. | |
|---------------------|-----------------------------------|----------------------|----------------------|------------------|--|
| 10/635,380 | 08/06/2003 | Muthiah Manoharan | ISIS-5202 | 4102 | |
| 27180 ISIS PHARM | 7590 01/31/2007 ACEUTICALS INC | | EXAM | EXAMINER | |
| 1896 RUTHERFORD RD. | | | VIVLEMORE, TRACY ANN | | |
| CARLSBAD, | CA 92008 | | ART UNIT | PAPER NUMBER | |
| | | | 1635 | | |
| | | | | | |
| | | | MAIL DATE | DELIVERY MODE | |
| | | | 01/31/2007 | PAPER | |

Please find below and/or attached an Office communication concerning this application or proceeding.

| | | Application No. | Applicant(s) | |
|--|---|---|-----------------------------------|---------------------|
| Nation of About on | of Abandonment | 10/635,380 | MANOHARAN | ET AL. |
| Notice of Abandonme | | Examiner | Art Unit | |
| . · | | Tracy Vivlemore | 1635 | |
| The MAILING DATE of this co | mmunication ap | | | ddress |
| This application is abandoned in view of: | | | | |
| Applicant's failure to timely file a prope (a) ☐ A reply was received on (with period for reply (including a total extension of the proposed reply was received on | th a Certificate of I tension of time of | Mailing or Transmission dat month(s)) which ex | ted), which is after the pired on | |
| (A proper reply under 37 CFR 1.11: application in condition for allowand Continued Examination (RCE) in co | 3 to a final rejectione; (2) a timely file | on consists only of: (1) a tim d Notice of Appeal (with ap | ely filed amendment which p | laces the |
| (c) ☐ A reply was received on but final rejection. See 37 CFR 1.85(a) | it does not constit | ute a proper reply, or a bor | | ply, to the non- |
| (d) 🛭 No reply has been received. | | | | |
| 2. Applicant's failure to timely pay the requirement from the mailing date of the Notice of A (a) The issue fee and publication fee), which is after the expiration Allowance (PTOL-85). | Allowance (PTOL-8, if applicable, wa | 35). s received on (with | a Certificate of Mailing or T | ransmission dated |
| (b) ☐ The submitted fee of \$ is inst | ufficient. A balanc | e of \$ is due. | | |
| The issue fee required by 37 CFF | R 1.18 is \$ | The publication fee, if requ | ired by 37 CFR 1.18(d), is \$_ | <u> </u> |
| (c) 🗌 The issue fee and publication fee, i | f applicable, has n | ot been received. | | , |
| Applicant's failure to timely file correcte Allowability (PTO-37). | d drawings as req | uired by, and within the thr | ee-month period set in, the N | otice of |
| (a) ☐ Proposed corrected drawings were after the expiration of the period for | | _ (with a Certificate of Mail | ing or Transmission dated |), which is |
| (b) ☐ No corrected drawings have been r | eceived. | | | |
| The letter of express abandonment when the applicants. The letter of express abandonment when the applicants. | ich is signed by th | e attorney or agent of reco | rd, the assignee of the entire | interest, or all of |
| 5. The letter of express abandonment wh 1.34(a)) upon the filing of a continuing | | n attorney or agent (acting | in a representative capacity ι | under 37 CFR |
| 6. ☐ The decision by the Board of Patent Aport of the decision has expired and there a | | | and because the period for se | eking court review |
| 7. X The reason(s) below: | | • | | |
| A phone call to applicant's represe | ntative to confirm | n no response has been | filed was not returned. | |
| | | Drooy W | TV January 18, 200 |)7 |
| Petitions to revive under 37 CFR 1.137(a) or (b), a minimize any negative effects on patent term. | or requests to withdr | aw the holding of abandonmen | nt under 37 CFR 1.181, should b | e promptly filed to |
| U.S. Patent and Trademark Office PTOL-1432 (Rev. 04-01) | Notice | of Abandonment | Part of Pa | aper No. 20070118 |